

Title (en)

METHODS OF OPERATING TILLAGE IMPLEMENTS AND WORKING FIELDS

Title (de)

VERFAHREN ZUM BETRIEB VON BODENBEARBEITUNGSGERÄTEN UND BEARBEITEN VON FELDERN

Title (fr)

PROCÉDÉS DE FONCTIONNEMENT D'OUTILS DE TRAVAIL DU SOL ET DE TRAVAIL DE CHAMPS

Publication

**EP 3982709 A1 20220420 (EN)**

Application

**EP 20716213 A 20200317**

Priority

- US 201962860991 P 20190613
- IB 2020052420 W 20200317

Abstract (en)

[origin: WO2020250044A1] A method of working a field includes collecting data from a harvester correlated to a map of a field, generating an operating parameter map of an operating parameter of a tillage implement, and adjusting the operating parameter of the tillage implement as the tillage implement traverses the field based on the operating parameter map and a location of the tillage implement within the field. The operating parameter map is correlated to the map of the field and based at least in part on the data collected by the harvester. Methods of operating a tillage implement include selecting a variation of an operating parameter of a tillage implement with respect to a position within a field based on information collected by a harvester, propelling the tillage implement through the field, and adjusting the operating parameter of the tillage implement based on the selected variation. Related non-transitory computer-readable storage media are disclosed.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2020250044A1

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